FACILITY NAME AND PERMIT NUMBER:

ፕ 2007 OCT

Form Approved 1/14/99 OMB Number 2040-0086

FORM 2A NPDES

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APPLICATION OVERVIEW

Form 2A has been developed in a modular format and consists of a Basic Application information packets and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts: All applicants must complete Rarts Aland C. Applicants with aidesign flow greater than or equal to 01 mgd must also complete Part B. Some applicants must also complete the Supplemental Application information packet The following items explain which parts of Form 2A you must complete.

BASIC APPLICATION INFORMATION:

- Basic Application Information for all Applicants. All applicants must complete questions AH (NAS) uph-A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12,
- Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All itreatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.4 2007 ₿.
- Certification. All applicants must complete Part C (Certification).

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SUPPLEMENTAL APPLICATION INFORMATION:

- Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to provide the information.
- Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - Is otherwise required by the permitting authority to submit results of toxicity testing.
- Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
 - 1. All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
 - 2. Any other industrial user that:
 - a. Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
 - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
 - c. Is designated as an SIU by the control authority.
- Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

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FACILITY NAME AND PERMIT NUMBER:

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PART A. BASIC APPLICATION INFORMATION FOR ALL APPLICANTS ZXIIvraelinenikvorkolmuskaanpileolojuesilons/Akilineorgin/A8(ortinjaBasie/Appileailen A.1. Facility Information. Facility name Mailing Address Contact person Title Telephone number **Facility Address** (not P.O. Box) A.2. Applicant Information. If the applicant is different from the above, provide the following: Applicant name Mailing Address Contact person Title Telephone number Is the applicant the owner or operator (or both) of the treatment works? Indicate whether correspondence regarding this permit should be directed to the facility or the applicant. applicant facility A.3. Existing Environmental Permits. Provide the permit number of any existing environmental permits that have been issued to the treatment works (include state-issued permits). **NPDES PSD** UIC Other RCRA Other A.4. Collection System Information. Provide information on municipalities and areas served by the facility. Provide the name and population of each entity and, if known, provide information on the type of collection system (combined vs. separate) and its ownership (municipal, private, etc.). **Population Served** Type of Collection System Ownership Total population served

FAC	ILI.	TY NAME AND PERMIT NUMBER:	DEOR	Form Approved 1/14/99 OMB Number_2040-0086
A.5.	lr	dian Country. RECEIVED	RECE	IVED
		Thourves	<i>(</i>) .	0002
	a.	Is the treatment works located in Indian Country? Yes No NOV 1 4 2007	00 U 3	2007
	L	· · · · · · · · · · · · · · · · · · ·		
·	þ.	through) Indian Country?	Country or that is ubstreet the	Opposite Property of the Control of
		YesNo DEG-WCRO		
				
A.6.	da	ow. Indicate the design flow rate of the treatment plant (i.e., the wastewater flow lify flow rate and maximum daily flow rate for each of the last three years. Each years.	rate that the plant was built to have rear's data must be based on a 1	andle). Also provide the average 2-month time period with the 12th
	m	onth of "this year" occurring no more than three months prior to this application s	ubmittal.	
	a,	Design flow rate mgd		
		Two Years Ago L	ast Year Thi	s Year
	b.	Annual average daily flow rate		mgd
	c.	Maximum daily flow rate		mgd ·
A.7.	C,	ollection System. Indicate the type(s) of collection system(s) used by the treatr	sont plant. Chook all that analy	Also estimate the persons
A.1.	co	ntribution (by miles) of each.	пентріант. Спеск ан такарріу.	Also estimate the percent
		Separate sanitary sewer		%
	-	Combined storm and sanitary sewer		
	_	Combined bloth and samely seven		
A.8.	Di	scharges and Other Disposal Methods.	_	, etc.
	a.	Does the treatment works discharge effluent to waters of the U.S.?	_ <u></u>	es No
		If yes, list how many of each of the following types of discharge points the treat	ment works uses:	
		i. Discharges of treated effluent		
		ii. Discharges of untreated or partially treated effluent		
		iii. Combined sewer overflow points		
		iv. Constructed emergency overflows (prior to the headworks)		
		v. Other		
	b.	Does the treatment works discharge effluent to basins, ponds, or other surface that do not have outlets for discharge to waters of the U.S.?	impoundments Ye	es No
		If yes, provide the following for each surface impoundment:		
		Location:		
		Annual average daily volume discharged to surface impoundment(s)	Not Koyo	₩ mgd
		Is discharge continuous or intermittent?		
				_/
	C.	Does the treatment works land-apply treated wastewater?	Ye	es No
		If yes, provide the following for each land application site:		
		Location:		
		Number of acres:	<u></u>	,
		Annual average daily volume applied to site:	Mgd	
		is land application continuous or intermittent?		
		RECEIVED	ar to another	,
,	u.	Does the treatment works discharge or transport treated or untreated wastewate treatment works?	er to another Ye	es <u>V</u> No
		OCT 0 3 2007		
		•		•

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Does the treatment works discharge or dispose of its wastewater in a manner not included in

continuous or

A.8.a through A.8.d above (e.g., underground percolation, well injection)?

Description of method (including location and size of site(s) if applicable):

If yes, provide the following for each disposal method:

Annual daily volume disposed of by this method:

Is disposal through this method

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intermittent?

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WASTEWATER DISCHARGES	RECEIVED	- 32 - DCH 31- 3-2007	
ilf you;answered "yes" to question A18.a, complete q reffluent is discharged. Do not include information on co Range: Additional Application information for Applicants	uestions A.9 through A.12 once	SECTION HILLS TO THE MENTER OF 184 52 1	ypass points) through which : o" to question A.S.a, gorio
Description of Outfall.	DEQ-WCRO		
a. Outfall number b. Location DIATE		24301	
(City os town, if applicable	2'07' , 871-1-07	(Zip Code)	43,min 23 55
(Latitude) c. Distance from shore (if applicable)	N/A	(Longitude)	
d. Depth below surface (if applicable)	<u>N/A</u>	ft.	
e. Average daily flow rate		mgd ·	
f. Does this outfall have either an intermittent or a pridischarge?	eriodic Yes	No (g	o to A.9.g.)
If yes, provide the following information:			
Number of times per year discharge occurs:	-		
Average duration of each discharge:			
Average flow per discharge:		mgd	
Months in which discharge occurs:	<u></u>		

A.10. Description of Receiving Waters.

g. Is outfall equipped with a diffuser?

а.	Name of receiving water TR: butory of PEAK CREEK
b.	Name of watershed (if known)
	United States Soil Conservation Service 14-digit watershed code (if known):
C.	Name of State Management/River Basin (if known):
	United States Geological Survey 8-digit hydrologic cataloging unit code (if known):
d.	Critical low flow of receiving stream (if applicable): acute cfs chronic cfs
6	Total hardness of receiving stream at critical low flow (if applicable):

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1)2	NAME AND PERMIT NUMBER: 10.5 TWN VA 0060826	00	7 2 2 200	Form Approved 1114199 DMB Number 2040-0086
Desi	cription of Treatment.	Š.	TOSIVE	
b. Indicate the Design BOD Design SS r Design P rel Design N re Other C. What type of the Collected through th	What kivels of treatment are provided? Check all that apply.	ř	1	REC
	Primery Secondary			F 41-15-22
	Advanced Other. Describe:		<u> </u>	NG £ 1
b. i	indicate the following removal rates (as applicable):			. 1404 1
1	Design BOD _s removal <u>or</u> Design CBOD _s removal		°	%
	Design SS removal		٩ ٩	k Design
	Design P removal	15+ Kg	<u> 25 </u>	К
	,	Est 7	25	%
	•	, ,-		%
		antine service by the control	nlesse describe	
C.	What type of disinfection is used for the effluent from this puttall? If disinf	ACIDII ASIIGS ON SOSSIA	4 p.2222	
		·		No
	If disinfection is by chlorination, is dechlorination used for this outfail?		_ 'es	120
đ.	Does the treatment plant have post seration?		_ Yes	· ND
pan dist coll 40 (mic	uent Testing Information. All Applicants that discharge to waters of ameters. Provide the indicated effluent teating required by the permit charged. Do not include information on combined sewer overflows excited through analysis conducted using 40.CFR Part 135 methods. CFR Part 136 and other appropriate QA/AC requirements for standarmum, effluent testing data must be based on at least three sample tial number:	in this section. All im- in addition, this date	formation report must comply w les not addresse	ed must be based on data ith QA/QC requirements o ad by 40 CFR Part 136. At
pan dist coll 40 (mic	ameters. Provide the indicated embest treating require by any ex- charged. Do not include information on combined sewer overflows lected through enalysis conducted using 40.CFR Part 135 methods. CFR Part 136 and other appropriate QA/QC requirements for standa- hours, effluent testing data must be based on at least three sample	in this section. All im- in addition, this date	formation reports must comply was not addresse re than four and	ed must be based on data ith QA/QC requirements o ad by 40 CFR Part 136. At
pan dist coll 40 (mic	ameters. Provide the indicated embest treating require by any ex- charged. Do not include information on combined sewer overflows lected through enalysis conducted using 40.CFR Part 135 methods. CFR Part 136 and other appropriate QA/QC requirements for standa- hours, effluent testing data must be based on at least three sample	in this section. All im- in addition, this date	formation reports must comply was not addresse re than four and	ed must be based on data ith QA/QC requirements o ad by 40 CFR Part 136. At one-half years apart.
pan dollar 40 C	ameters. Provide the indicated emisent reacting required by an entropy of the provided include information on combined sewer overflows acted through enalysis conducted using 40. CFR Part 136 methods. CFR Part 136 and other appropriate QA/QC requirements for standarmum, effluent testing data must be based on at least three sample stall number.	in this section. All im- in addition, this date	formation reports must comply was not addresse re than four and	ed must be based on data ith QA/QC requirements o ad by 40 CFR Part 136. At one-half years apart.
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FACILITY NAME AND PERMIT NUMBER:

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FAC	ILIT HAME AND FERMI NUMBER.	OMB Number 2040-0086
	CIC ADDITION INFORMATION	1 00 4 3 2007
برحار	SIC APPLICATION INFORMATION	
PAI	RT:B. ADDITIONAL APPLICATION INFORMATION FOR APPL EQUAL TO 0.1 MGD (100,000 gallons periday).	DEG-WCRO ICANTS WITH A DESIGN FLOW GREATER THAN OR
Alla	pplicants with a design flow rate ≥ 0.1 mgd must answer questions B;1 throug	n B.6. All others go to Part C (Certification).
B.1.	Inflow and Infiltration. Estimate the average number of gallons per day the	at flow into the treatment works from irffkஸ் இப்பேர் hafiltration.
	Briefly explain any steps underway or planned to minimize inflow and infiltrati	ion. 참단/ 1 및 2인기
B.2.	Topographic Map. Attach to this application a topographic map of the area map must show the outline of the facility and the following information. (You area.)	extending at least one mile beyond facility property boundaries. This may submit more than one map if one map does not show the entire
	a. The area surrounding the treatment plant, including all unit processes.	
	 The major pipes or other structures through which wastewater enters the treated wastewater is discharged from the treatment plant. Include outfat 	treatment works and the pipes or other structures through which ills from bypass piping, if applicable.
	c. Each well where wastewater from the treatment plant is injected undergr	ound.
	 Wells, springs, other surface water bodies, and drinking water wells that works, and 2) listed in public record or otherwise known to the applicant. 	
	e. Any areas where the sewage sludge produced by the treatment works is	stored, treated, or disposed.
	f. If the treatment works receives waste that is classified as hazardous under or special pipe, show on the map where that hazardous waste enters the	ler the Resource Conservation and Recovery Act (RCRA) by truck, rail, treatment works and where it is treated, stored, and/or disposed.
B.3.	Process Flow Diagram or Schematic. Provide a diagram showing the process or redundancy in the system. Also provide a water balance sh dechlorination). The water balance must show daily average flow rates at influtreatment units. Include a brief narrative description of the diagram.	owing all treatment units, including disinfection (e.g, chlorination and
B.4.	Operation/Maintenance Performed by Contractor(s).	
	Are any operational or maintenance aspects (related to wastewater treatment contractor?YesNo	and effluent quality) of the treatment works the responsibility of a
	If yes, list the name, address, telephone number, and status of each contractor if necessary).	or and describe the contractor's responsibilities (attach additional pages
	Name: Ro- Chem.	
	Mailing Address: 6040 NorthFold	Rd Elliston VA
	Telephone Number: 1-800-897-0297	
	Responsibilities of Contractor:	
		•
B.5.	Scheduled improvements and Schedules of Implementation. Provide in uncompleted plans for improvements that will affect the wastewater treatment treatment works has several different implementation schedules or is planning each. (If none, go to question B.6.)	, effluent quality, or design capacity of the treatment works. If the several improvements, submit separate responses to question B.5 for
	a. List the outfall number (assigned in question A.9) for each outfall that is	
	b. Indicate whether the planned improvements or implementation schedule	
	YesNo	

FACILIT	Y NAME AND PERI	MIT NUMBER:				RECEIV Form Approved 1/14/199 Number 2040-0086								
С	If the answer to B.5	5.b is "Yes," briefly	/ describe, includ	ling new maxim	um daily inflow rat	n daily inflow rate (if applicable)). I U 3 2007								
d.	Provide dates impo For improvements Indicate dates as a	planned independ	lently of local, Sta	or any actual dat ate, or Federal a	es of completion f gencies, indicate	DEQ-WCRO completion for the implementation steps listed below, as applicable. cies, indicate planned or actual completion dates, as applicable.								
	molecule dates de d	outline, as poss	Schedule		Actual Completion	1								
	Implementation Sta	age	MM / DD /	YYYY M	IM / DD / YYYY		RECE	NSD.						
	- Begin construction	on												
	- End construction	l					No. 1 3	r de s						
	– Begin discharge			 .										
	- Attain operational	l level					Water A	Ja.J						
e.	Have appropriate p	permits/clearances	s concerning othe	er Federal/State	requirements bee	n obtained?	YesNo	-						
	Describe briefly:													
	LUENT TESTING D					-								
da ad an	ta must comply with	QA/QC requireme Part 136. At a mi	ents of 40 CFR P	art 136 and oth	er appropriate QA	/QC requirement	O CFR Part 136 meth nts for standard metho ant scans and must b	ods for analytes not						
a a raf	OPPUTANT.	THE POST OF SHARE THE PARTY OF SHARE PARTY AND ADDRESS OF THE	IM:DAILY/*∌ IARGE	AVER	GE/DAILY DISC	HARGE								
		* Conc	Units	Conc	L Units	Number of Samples	JANALYTICAL METHOD	ML/:MDI2						
CONVEN	TIONAL AND NON	CONVENTIONAL	COMPOUNDS.											
AMMONI	A (as N)						,							
CHLORIN RESIDUA	NE (TOTAL AL, TRC)													
DISSOLV	ED OXYGEN													
TOTAL K	JELDAHL EN (TKN)													
NITRATE	PLUS NITRITE	<u> </u>												
OIL and O				1				1						
PHOSPH	ORUS (Total)			 		 -								
TOTAL D	ISSOLVED (TDS)													
OTHER				1										
REFE	R TO THE A	PPLICATIO	ON: ØMER\	END OF F (IEW TO D	ART B.	E WHICH	OTHER PAR	'S OF FORM						

FACILITY NAME AND PERMIT NUMBER:		HEGEN	Form Approved 1/14/99 OMB Number 2040-0086
BASIC APPLICATION INFORMATION	ON	<u>jili ų š</u>	2007
PART C. CERTIFICATION		DEG:WG	20
All applicants must complete the Certification Section. Repplicants must complete all applicable sections of Form completed and are submitting. By signing this certification that apply to the facility for which this application is subm	2A, as explained in the Applicans confirm	ition:Overview. Indicate below whi i that they have reviewed Form 2A	ch parts:of Form 2A you have
Indicate which parts of Form 2A you have com	pleted and are submitting:		Francisco com de la comuna
Basic Application Information packet	Supplemental Application Info	ormation packet:	RECEIVED
	Part D (Expanded E	ffluent Testing Data) ing: Biomonitoring Data)	NO: 14 200
	Part F (Industrial Us	er Discharges and RCRA/CERCL	A Wastes)
	Part G (Combined S	ewer Systems)	
ALL APPLICANTS MUST COMPLETE THE FOLLOW	ING CERTIFICATION.	ian jaka en la kant Norden	
I certify under penalty of law that this document and all at to assure that qualified personnel properly gather and ever system or those persons directly responsible for gatherin complete. I am aware that there are significant penalties violations.	aluate the information submitted g the information, the informati	 Based on my inquiry of the person is, to the best of my knowledge: 	on or persons who manage the and belief, true, accurate, and
Name and official title	10-61	n 16/0 // 21	
Signature MUISBU	1 XXE/	MIKETO WYTE!	_
Telephone number (203) 284	- 7844		
Date signed 7507		11-5-07	
Upon request of the permitting authority, you must submi or identify appropriate permitting requirements.	t any other information necessa	ary to assess wastewater treatmen	t practices at the treatment works

SEND COMPLETED FORMS TO:

BECEIVED

FACII	iTY	NAME	AND	PERMIT	NUMBER:	
LWOIL	-94 1	1474161	~11		14 m 144 tim to - 1 / 2	

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SUPPLEMENTAL APPLICATION INFORMATION

DEQ-WCRO

PART D. EXPANDED EFFLUENT TESTING DATA

Refer to the directions on the cover page to determine whether this section applies to the treatment works.

Effluent Testing: 1.0 mgd and Pretreatment Treatment Works. If the treatment works has a design flow greater than or equal to 1.0 mgd or it has (or is required to have) a pretreatment program, or is otherwise required by the permitting authority to provide the data, then provide effluent testing data for the following pollutants. Provide the indicated effluent testing information and any other information required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analyses conducted using 40 CFR Part 136 methods. In addition, these data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. Indicate in the blank rows provided below any data you may have on pollutants not specifically listed in this form. At a minimum, effluent testing data must be based on at least three pollutant scans and must be no more than four and one-half years old.

Mary 1 4 27 (Complete once for each outfall discharging effluent to waters of the United States.) Outfall number: AVERAGE DAILY DISCHARGE MAXIMUM DAILY POLLUTANT DEC-VADRO :DISCHARGE ANALYTICAL : ML/MDL Conc.: Units, Mass Units Number Conc. Units Mass Junits METHOD." of 🥽 alus et le diene ger Samples METALS (TOTAL RECOVERABLE), CYANIDE, PHENOLS, AND HARDNESS. ANTIMONY ARSENIC BERYLLIUM CADMIUM CHROMIUM COPPER LEAD MERCURY NICKEL SELENIUM SILVER THALLIUM ZINC CYANIDE TOTAL PHENOLIC COMPOUNDS HARDNESS (AS CaCO₃) Use this space (or a separate sheet) to provide information on other metals requested by the permit writer.

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Outfall number:	(Complete once for each outfall discharging effluent to waters Othe Udite) Salus.)											
POLLUTANT		MAXIMUM DAILY			AVERAGE DAILY DIS			DISCH	ARGE			
	Conc.	Units	Mass	Units:	Conc.	Units	Mass		Million III	ANALYTICAL: METHOD	ML/MDL	
VOLATILE ORGANIC COMPOUNDS.		THE STREET OF THE STREET	gragaren en 16	-A Lyndoliticas		3,500 10.0		200000000000000000000000000000000000000				
ACROLEIN										1.474, 1.77		
ACRYLONITRILE											में केंट	
BENZENE										\$ - C \$	in South Brook A	
BROMOFORM												
CARBON TETRACHLORIDE												
CLOROBENZENE												
CHLORODIBROMO-METHANE												
CHLOROETHANE												
2-CHLORO-ETHYLVINYL ETHER												
CHLOROFORM												
DICHLOROBROMO-METHANE												
1,1-DICHLOROETHANE												
1,2-DICHLOROETHANE							-					
TRANS-1,2-DICHLORO-ETHYLENE												
1,1-DICHLOROETHYLENE				_								
1,2-DICHLOROPROPANE												
1,3-DICHLORO-PROPYLENE												
ETHYLBENZENE												
METHYL BROMIDE												
METHYL CHLORIDE												
METHYLENE CHLORIDE											<u></u>	
1,1,2,2-TETRACHLORO-ETHANE							٠.					
TETRACHLORO-ETHYLENE	1		·									
TOLUENE												

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FACILITY NAME AND PERMIT NUMBER:								OCT	0 3 200	Form Appl OMB Num	roved 1/14/99 ber 2040-0086			
Outfall number:														
POLLUTANT	- (a.5.2)	MAXIM	JM DAIL	Υ	A	VERAG	E DAILY	DISCH	ARGE TO					
	Conc	DISC	HARGE	2 2 2 m	Conc	Units	Mass-	Units	Number	ANALYTICAL	ML/MDL			
			7 7						. of Samples	METHOD				
1,1,1-TRICHLOROETHANE		, a.d., Van, A	Brown Agenta of	b advance of the second	6 (Sup. 10 St. 1	* * * * * * * * * * * * * * * * * * *				Pecs	Facilities			
1,1,2-TRICHLOROETHANE											- 12 12 2 			
TRICHLORETHYLENE										WOST 1	2.907			
VINYL CHLORIDE	<u> </u>									Dr. Gregory	CAO			
Use this space (or a separate sheet) t	o provide in	formatio	n on other	r volatile c	organic co	mpounds	requeste	by the	permit writer.		·			
ACID-EXTRACTABLE COMPOUNDS		<u> </u>		<u> </u>	<u> </u>				·					
P-CHLORO-M-CRESOL														
2-CHLOROPHENOL														
2,4-DICHLOROPHENOL														
2,4-DIMETHYLPHENOL														
4,6-DINITRO-O-CRESOL														
2,4-DINITROPHENOL														
2-NITROPHENOL														
4-NITROPHENOL														
PENTACHLOROPHENOL								ļ						
PHENOL														
2,4,6-TRICHLOROPHENOL														
Use this space (or a separate sheet) to	o provide in	formatio	n on other	acid-extr	actable co	mpound	s requeste	d by the	permit writer.					
BASE-NEUTRAL COMPOUNDS.			t	1		5		•	· · ·		·			
ACENAPHTHENE														
ACENAPHTHYLENE														
ANTHRACENE														
BENZIDINE														
BENZO(A)ANTHRACENE														

BENZO(A)PYRENE					RE	CEIVE)		
FACILITY NAME AND PERMIT N	UMBER:	•			OCT	0 3 200)7	oved 1/14/99 ber 2040-00	

Outfall number:POLLUTANT	(Comple	te once	for each	outfall d	ischarging	effluen	t to wate	rs of the	United Stat	as.)	
POLLUTANT	<u>ا</u> ا	/AXIMU	JM:DAIL	Y	`A\	/ERAGI	DAILY	Dis(ch)	ARGE		
	Conc.	Units:	Mass	Units	Conc.	"Units"	Mass	Units	Number	ANALYTICAL -	ML/MDL
POLLU ANT						拉拉拉	ynxisin a	e e e	Samples		
3,4 BENZO-FLUORANTHENE											
BENZO(GHI)PERYLENE										No. 1 2 2	
BENZO(K)FLUORANTHENE										Palency	<u> </u>
BIS (2-CHLOROETHOXY) METHANE											
BIS (2-CHLOROETHYL)-ETHER		•									
BIS (2-CHLOROISO-PROPYL) ETHER											
BIS (2-ETHYLHEXYL) PHTHALATE											_
4-BROMOPHENYL PHENYL ETHER											
BUTYL BENZYL PHTHALATE											
2-CHLORONAPHTHALENE								:			
4-CHLORPHENYL PHENYL ETHER				•			٠				
CHRYSENE											
DI-N-BUTYL PHTHALATE											
DI-N-OCTYL PHTHALATE											
DIBENZO(A,H) ANTHRACENE									_		
1,2-DICHLOROBENZENE											
1,3-DICHLOROBENZENE	i	_								-	
1,4-DICHLOROBENZENE			•							,	
3,3-DICHLOROBENZIDINE											
DIETHYL PHTHALATE											
DIMETHYL PHTHALATE	·									4.	
2,4-DINITROTOLUENE											
2,6-DINITROTOLUENE			•	-							. <u>.</u> .

,2-DIPHENYLHYDRAZINE						<u> </u>					Form Appr	oved 1/14/99
FACILITY NAME AND PERMIT	NUMBER:											oved 1114199 ber 2040-0086
						officer	t to wate	rs of the	CECETY United State	Ęρ		
Outfall number: POLEUTANT	_ (Comple	te once	for each	outtall di	scharging A	/ERAGE	DAILY	DISCH	ARGE			
POLEUTANT	44.4.	DISC	ARGE	Aller Aller Fair	100	la nauai	Mooc		Nimb	00%	ALYTICAL	ME/MDL
	Conc.	Units.	-Mass	Units	Cong.	CIIIIS	IVIGOS		of	N	METHOD	
	1 - A - A - A - A - A - A - A - A - A -	1000	3-10-30		Sec. Stay	And the same	14: 55: 18 S	Ð	Samples T.C. WC	RO	**************************************	
FLUORANTHENE			_							<u> </u>	الماسية المنافعة المنافعة	Name of A
FLUORENE										ļ	<u> </u>	7
HEXACHLOROBENZENE	Ţ											
HEXACHLOROBUTADIENE								<u> </u>			Fig.	(1.1.)
HEXACHLOROCYCLO- PENTADIENE								<u> </u>				
HEXACHLOROETHANE						<u> </u>				<u> </u>	 -	
INDENO(1,2,3-CD)PYRENE								<u> </u>	ļ			
ISOPHORONE								<u> </u>	<u> </u>			
NAPHTHALENE				<u> </u>				<u> </u>				-
NITROBENZENE			<u> </u>					<u> </u>	<u> </u> - 	_		<u> </u>
N-NITROSODI-N-PROPYLAMINE					<u> </u>		<u> </u>					-
N-NITROSODI- METHYLAMINE									 			 -
N-NITROSODI-PHENYLAMINE					<u> </u>					-		
PHENANTHRENE							<u> </u>			<u> </u>		
PYRENE					<u> </u>							
1,2,4-TRICHLOROBENZENE								I bu tha -	normit ugiter			
Use this space (or a separate sheet) to provide	informat	ion on oth	er base-n	eutral con	npounas	equested	oy alle p	POTITION ALICON	T	-	1.
Use this space (or a separate sheet) to provide	informat	ion on oth	er polluta	nts (e.g.,	pesticides) request	ed by the	<u>l</u> e permit writer	. 		
COD WIND OPPOSE (S. A. D. D. P	<u> </u>	T	<u> </u>									Scottish wayner that are comed to
RESERTO THE AF	11 - Arrost		章 15 14 15 3	E)	JINA	PAF						

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SUBPLEMENTAL APPLICATION INFORMATION PART ESTOXICITY TESTING DATA POTWs meeting one or more of the following criteria must provide the results of whole effluent toxicity tests for acute or chronic toxicity for each of the facility's discharge points; 1): POTWs with a design flow rate greater than or equal to 1.0 mgd; 2): POTWs with a pretreatment program (or those that are required to have one under 40 CFR Part 403); or 3): POTWs required by the permitting authority to submit data for these parameters; uiredito.nave one under 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate. GA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. In addition, submit the results of any other whole effluent toxicity tests from the past four and one-half years. If a whole effluent toxicity test conducted during the past four and one-half years revealed toxicity, provide any information on the cause of the toxicity of any results of a toxicity reduction evaluation, if one was conducted. If you have already submitted any of the information requested in Part E, you need not submit it egain. Rather, provide the information. requested in question E.4 for previously submitted information. If EPA methods were not used, report the peasons for using alternate methods. If test summaries are available that contain all of the information requested below, they may be submitted in place of Part E. If no biomoniform, data is required, do not complete Part E. Refer to the Application Overview for directions on which other sections of the form to E.1. Required Tests. Indicate the number of whole effluent toxicity tests conducted in the past four and one-half years. acute chronic E.2. Individual Test Data. Complete the following chart for each whole effluent toxicity test conducted in the last four and one-half years. Allow one column per test (where each species constitutes a test). Copy this page if more than three tests are being reported. Test number: Test number: Test number: - 3 a. Test information. Test species & test method number Age at initiation of test Outfall number Dates sample collected Date test started Duration b. Give toxicity test methods followed. Manual title Edition number and year of publication Page number(s) c. Give the sample collection method(s) used. For multiple grab samples, indicate the number of grab samples used. 24-Hour composite Grab d. Indicate where the sample was taken in relation to disinfection. (Check all that apply for each) Before disinfection After disinfection

After dechlorination

FACILITY NAME AND PERMIT NUMBER	:	RECEIVE	OMB Number 2040-0086
	Test number:	Test number: OCT U 3 20)/ Test number:
e. Describe the point in the treatmen	t process at which the sample was colle	cted.	-
Sample was collected:		DEG-MON	
f. For each test, include whether the	test was intended to assess chronic tox	icity, acute toxicity, or both.	
Chronic toxicity			Programme and the second
Acute toxicity			
g. Provide the type of test performed			h + + 4 5 , + -
Static			
Static-renewal			£ 4
Flow-through			
h. Source of dilution water. If labora	tory water, specify type; if receiving water	er, specify source.	
Laboratory water			
Receiving water			
i. Type of dilution water. It salt water	r, specify "natural" or type of artificial sea	a salts or brine used.	
Fresh water			
Salt water			
j. Give the percentage effluent used	for all concentrations in the test series.		
A Company of the Comp			
k. Parameters measured during the	test. (State whether parameter meets to	est method specifications)	
pH			
Salinity			
Temperature			
Ammonia			
Dissolved oxygen			
I. Test Results.			
Acute:			
Percent survival in 100% effluent	%	%	%
LC ₅₀			<u> </u>
95% C.i.	%	%	%
Control percent survival	%	%	%
Other (describe)			

FACILITY NAME AND PERMIT NUMBER:		RECEIVED	OMB Number 2040-0086
Chronic:		3.37.5.7.200	
NOEC	%	DEQ-WORD	%
IC ₂₅	%	%	%
Control percent survival	%	%	Bron
Other (describe)			
m. Quality Control/Quality Assurance.	<u> </u>		1601 1 4 900
Is reference toxicant data available?			*
Was reference toxicant test within acceptable bounds?			18 18 18 18 18 18 18 18 18 18 18 18 18 1
What date was reference toxicant test run (MM/DD/YYYY)?			
Other (describe)			
E.4. Summary of Submitted Biomonitoring Test Information. of toxicity, within the past four and one-half years, provide the dresults.	f you have submitted b	piomonitoring test information, o ras submitted to the permitting a	 - or information regarding the cause authority and a summary of the
Date submitted:(MM/DD/YYYY)			
Summary of results: (see instructions)			
ENI REFER TO THE APPLICATION OVERVIEW	NTO DETERM	VINE WHICH OTHE LETTE:	RIPARIS OF FORM

FACILITY NAME AND PERMIT NUMBER:

DEQ-WCRO

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SUPPLEMENTAL APPLICATION INFORMATION RECEIVES

W32	RTE: INDUSTRIAL USER DISCHARGES AND RGRA/CERCLA WASTI	s 00103200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
All tre	eatment works receiving discharges from significant industrial users or which receive RC	RA, CERCLA, or other remedial wastes must
	ilete Part E.	是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人。 第一个人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就
	IERAL INFORMATION: Pretreatment Program. Does the treatment works have, or is it subject to, an approved pretreatment.	ment program?
F.1.	_YesNo	mant program.
		Panerago
F.2.	Number of Significant Industrial Users (SIUs) and Categorical Industrial Users (CIUs). Prindustrial users that discharge to the treatment works.	
		12 1 1 4 2 to
	a. Number of non-categorical SiUs.	w.,
	b. Number of CIUs.	Section Control
SIG	NIFICANT INDUSTRIAL USER INFORMATION:	
Supp	ly the following information for each SIU. If more than one SIU discharges to the treatme de the information requested for each SIU:	of works, conviguestions 5.3 through 5.8 and
	Significant Industrial User Information. Provide the name and address of each SIU discharging	
	as necessary.	
	Name:	
	w	
	Mailing Address:	
	Mailing Address:	
F.4.	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI	U's discharge.
F.4.		U's discharge.
7	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI	
F.4. F.5.		
7	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw material	
7	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge.	
F.5.	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s):	
7	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s): Flow Rate.	aterials that affect or contribute to the SIU's
F.5.	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s): Flow Rate. a. Process wastewater flow rate. Indicate the average daily volume of process wastewater disc	aterials that affect or contribute to the SIU's
F.5.	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s): Flow Rate.	aterials that affect or contribute to the SIU's
F.5.	Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s): Flow Rate. a. Process wastewater flow rate. Indicate the average daily volume of process wastewater disc (gpd) and whether the discharge is continuous or intermittent. gpd (continuous orintermittent)	eterials that affect or contribute to the SIU's
F.5.	Industrial Processes. Describe all of the industrial processes that affect or contribute to the SI Principal Product(s) and Raw Material(s). Describe all of the principal processes and raw madischarge. Principal product(s): Raw material(s): Flow Rate. a. Process wastewater flow rate. Indicate the average daily volume of process wastewater disc (gpd) and whether the discharge is continuous or intermittent.	eterials that affect or contribute to the SIU's
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FACILITY NAME AND PERMIT NUMBER:	RECEIVED	Form Approved 1/14/99 OMB Number 2040-0086
F.8. Problems at the Treatment Works Attributed to Waste Dischargupsets, interference) at the treatment works in the past three years?	ged by the SIU. Has the SIU caused or contributed	to any problems (e.g.,
YesNo If yes, describe each episode.	001 0 9 2001	
	DEQ-WCRO	
RCRA HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL,		
F.9. RCRA Waste. Does the treatment works receive or has it in the pasYesNo (go to F.12.)	it three years received RCRA hazardous waste by tr	uck, rail, or dedicated pipe?
F.10. Waste Transport. Method by which RCRA waste is received (chec	ck all that apply):	
TruckRailDedicated Pip	æ	
F.11. Waste Description. Give EPA hazardous waste number and amou	unt (volume or mass, specify units).	
EPA Hazardous Waste Number Amount	<u>Units</u>	
		The secretary for the second
CERCLA (SUPERFUND) WASTEWATER, RCRA REMEDIAT ACTION WASTEWATER, AND OTHER REMEDIAL ACTIVITY		
F.12. Remediation Waste. Does the treatment works currently (or has it	been notified that it will) receive waste from remedia	ıl activities?
Yes (complete F.13 through F.15.)	No	
Provide a list of sites and the requested information (F.13 - F.15.) for	or each current and future site.	
F.13. Waste Origin. Describe the site and type of facility at which the CE	ERCLA/RCRA/or other remedial waste originates (or	is expected to originate in
the next five years).		
F.14. Pollutants. List the hazardous constituents that are received (or are (Attach additional sheets if necessary).	e expected to be received). Include data on volume	and concentration, if known.
		
F.15. Waste Treatment.		
a. Is this waste treated (or will it be treated) prior to entering the tre	atment works?	
YesNo		
If yes, describe the treatment (provide information about the rem	noval efficiency):	
		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
b. Is the discharge (or will the discharge be) continuous or intermit	ttent?	
ContinuousIntermittent If inte	ermittent, describe discharge schedule.	
■ 2000年1120年1120日 120日 120日 120日 120日 120日 120日 120日	FPAPTE	
REFER TO THE APPLICATION OVERVIEW T)F PART F. O DETERMINE WHICH OTHER	PARTS OF FORM
	IST COMPLETE	

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SÜI	ŖР	LEMENTAL APP	LICATION INFORMATION:	OCT	U 3 20 07
PAR	ET (COMBINED SEV	VER:SYSTEMS	ba.	WGBD
if the	trea	itment works has a comi	oined sewer system, complete Part G.		
G.1.	Sys	tem Map. Provide a map	indicating the following: (may be included with E	Basic Application Information)	
	a.	All CSO discharge points			
	b.	Sensitive use areas poten outstanding natural resour	itially affected by CSOs (e.g., beaches, drinking rce waters).	water supplies, sheilfish beds, so	ensitive aquatic ecosystems, and
	c.	Waters that support threa	tened and endangered species potentially affect	ed by CSOs.	
G.2.		tem Diagram. Provide a udes the following information	diagram, either in the map provided in G.1. or or tion:	a separate drawing, of the comb	oined sewer collection system that
	a.	Locations of major sewer	trunk lines, both combined and separate sanitar	y.	
	b.	Locations of points where	separate sanitary sewers feed into the combine	d sewer system.	
	C.	Locations of in-line and of	ff-line storage structures.		
	d.	Locations of flow-regulating	ng devices.	* *	Service of the servic
	e.	Locations of pump station	s.		
		JTFALLS:			
- Francisco	टाक विकास		G.6:once for each CSO discharge point	47/126.00 1960-1971-1971-1971	
		cription of Outfall.		Property of the Control of the Contr	100 mm - 100
0.01					
	a.	Outfall number			
	b.	Location			
	٠.		(City or town, if applicable)	(Zip Code)	
					_
			(County)	(State)	
			(Latitude)	(Longitude)	-
			(Laudes)	(Lang.	
	C.	Distance from shore (if ap	oplicable)	ft.	
	d.	Depth below surface (if a		ft.	
	e.	Which of the following we	re monitored during the last year for this CSO?		
		Rainfall	CSO pollutant concentrations	CSO frequency	
		CSO flow volume	Receiving water quality	- 1	
					·
	f.	How many storm events v	were monitored during the last year?		
G.4.	csc) Events.	·		
	a.	Give the number of CSO	events in the last vear.		·
	۵.		actual or approx.)		
	b.	Give the average duration			
		-	actual or approx.)		

c. Give the average volume per CSO event. million gallons (actual or approx.) d. Give the minimum rainfall that caused a CSO event in the last year. inches of rainfall G.5. Description of Receiving Waters. a. Name of receiving water: b. Name of watershed/river/stream system: United States Soil Conservation Service 14-digit watershed code (if known): c. Name of State Management/River Basin: United States Geological Survey 8-digit hydrologic cataloging unit code (if known): G.6. CSO Operations.	/14/99 140-0086
c. Give the average volume per CSO event	
d. Give the minimum rainfall that caused a CSO event in the last yearinches of rainfall G.5. Description of Receiving Waters. a. Name of receiving water: b. Name of watershed/river/stream system: United States Soil Conservation Service 14-digit watershed code (if known): c. Name of State Management/River Basin: United States Geological Survey 8-digit hydrologic cataloging unit code (if known):	
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United States Soil Conservation Service 14-digit watershed code (if known): c. Name of State Management/River Basin: United States Geological Survey 8-digit hydrologic cataloging unit code (if known):	
c. Name of State Management/River Basin: United States Geological Survey 8-digit hydrologic cataloging unit code (if known):	
United States Geological Survey 8-digit hydrologic cataloging unit code (if known):	
G.6. CSO Operations.	
Describe any known water quality impacts on the receiving water caused by this CSO (e.g., permanent or intermittent beach closings, perman intermittent shell fish bed closings, fish kills, fish advisories, other recreational loss, or violation of any applicable State water quality standard).	
END OF PARTIG: REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF EQ	FORM!

VPDES PERMIT APPLICATION ADDENDUM - SUPPLEMENTARY INFORMATION

A.	Gen	eral Information
	1.	Entity to whom the permit is to be issued: Who will be legally responsible for the wastewater treatment facilities and compliance with the
		permit? This may or may not be the facility or property owner.
	2.	Classify the discharge as one of the following by checking the appropriate line:
		a. Existing discharge
		b. Proposed discharge
		c. Proposed expansion of an existing discharge DEQ-WCRO
В.	Loc	oct 3 2007
	1.	Is this facility located within city or town boundaries? YN
	2.	(New Issuances & Modifications Only) What is the tax map parcel number for the land where this facility is located?
	3.	For the facility to be covered by this permit, how many acres will be disturbed during the next five years due to new construction activities?
	4.	What is the total acreage of the property on which the treatment plant is located? acres
	5.	Give the minimum elevation of the treatment plant site. 2/00 feet
	6.	Flood elevations of the treatment plant site: 25 year flood feet 100 year flood feet
	7.	Attach to the back of this application a location map(s) which may be traced from or is/are a production of a U.S. Geological Survey topographic quadrangle(s) or other appropriately scaled contour map(s). The location map(s) shall show the following:
		a. Treatment Plant
		b. Discharge point
		 c. Receiving waters d. Boundaries of the property on which the treatment plant is located, or to be located.
		 d. Boundaries of the property on which the treatment plant is located, or to be located. e. Distance from the treatment plant to the nearest: (Indicate "not applicable" for any distance
		greater than 2000 feet)
		i. Residence
		ii. Distribution line for potable water supply
		iii. Reservoir, well, or other source of water supply
		iv. Recreational areaf. Distance from the discharge point to the nearest:
		(Indicate "not applicable" for any distance greater than 15 miles)
		i. Downstream community
		ii. Upstream and downstream water intake points
		iii. Shellfishing waters
		iv. Wetlands area
		v. Downstream impoundment vi. Downstream recreational area
		VI. DOWING CONTROL AND A

OCT 3 2007

C.	Discharg	e Descri	ption

RECEIVED

1. Provide a brief description of the wastewater treatment scheme. Also, attach to the back of this application, a process flow diagram showing each process unit of the treatment plant, including all bypass piping and all backup power sources or redundancy in the system.

	Tul Abrout = 25-86 Solids
2.	What is the design average flow of this facility? MGD Industrial facilities: What is the max. 30-day avg. production level (include units)?
3.	In addition to the above design flow or production level, should the permit be written with limits for any other discharge flow tiers or production levels? Y/D
	If "Yes", please specify the other flow tiers (in MGD) or production levels: Please consider: Is your facility's design flow considerably greater than your current flow? Do you plan to expand operations during the next five years?
4.	Nature of operations generating wastewater:
	% of flow from domestic connections/sources Number of private residences to be served by the wastewater treatment facilities: 1-49 50 or more
	७ % of flow from non-domestic connections/sources
5.	Mode of discharge:ContinuousIntermittentSeasonal Describe frequency and duration of intermittent or seasonal discharges:
б.	Identify the characteristics of the receiving stream at the point just above the facility's discharge point:
	Permanent stream, never dry Intermittent stream, usually flowing, sometimes dry
	Ephemeral stream, wet-weather flow, often dry
	Effluent-dependent stream, usually or always dry RECTIVED
	Lake or pond at or below the discharge point Other:
	Other:

OCT 0 3 2007

roposou Desig	n Capacity:	1/4	MGD M_, Month		HEOFIVE
Anticipated Da	te of Construction Co	ompletion:	HA Marth	Vaar	NU7 1 4 26
			Month	i ear	DEG-WORK
Ye	ars after Completion		Pro	ojected Flo	w (MGD)
- "	0				
	5 10				
	15	•			
	20				
	25 30				
	50				
Interim Facilitie	<u>es</u>				
	_	es interim? (desi	gned for a useful life of	less than 5	years)

From Days Inn go North on Rt 100 to
Dublin: Then take a right on Rt 11
to Fairlawn: Take a left on Rt 114 and
go for about 2 miles: Make a left on
mason St. Plant located at
7797 Mason St.

Hours of operation is Mon-Triday 8AM-430

RECEIVED

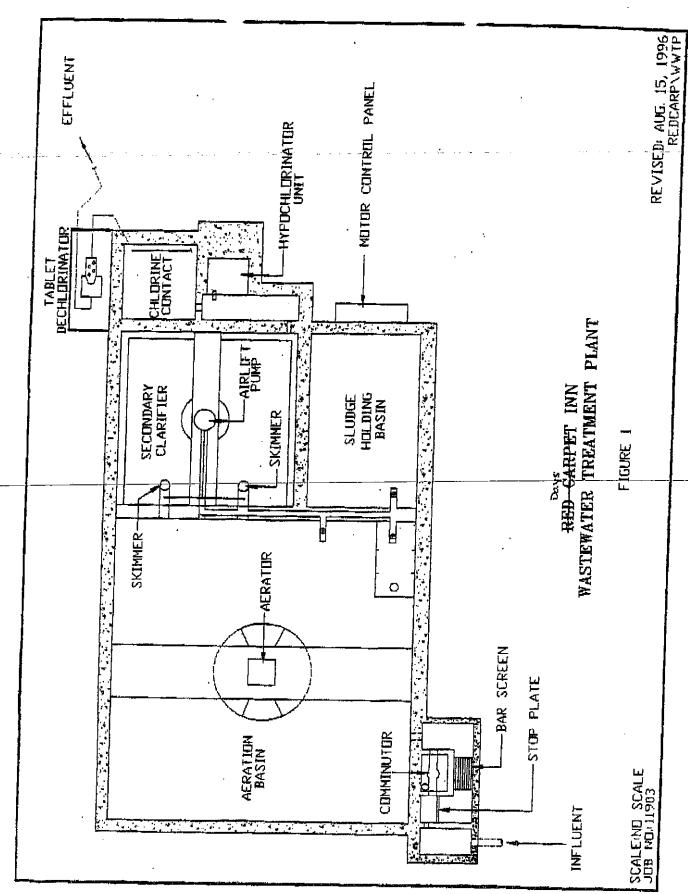
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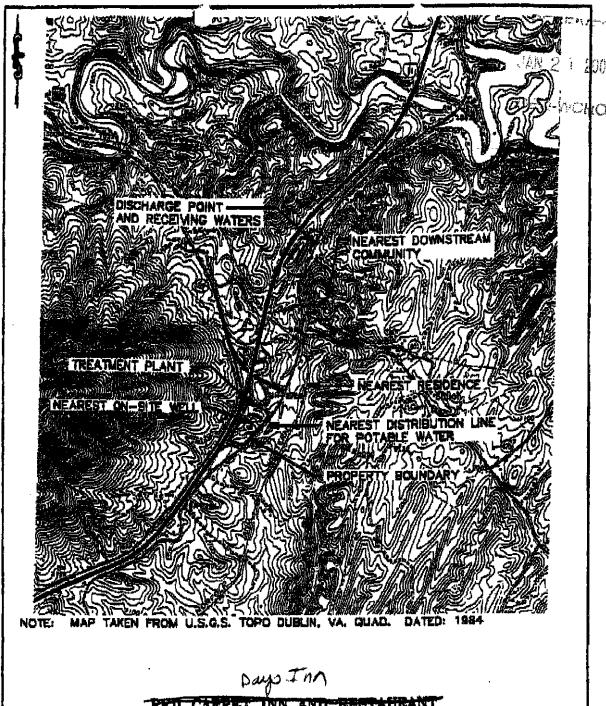


09:51

REM-PERMIT + 2404200076

NO.619

704



RED CARPET INN AND RESTAURANT I-81 AT EXT 84 PULASKI, VA. FIGURE 1

1" # 2000' JOB NO.: 50209.01

NOV. 20, 1997 50209.01\SITELOC



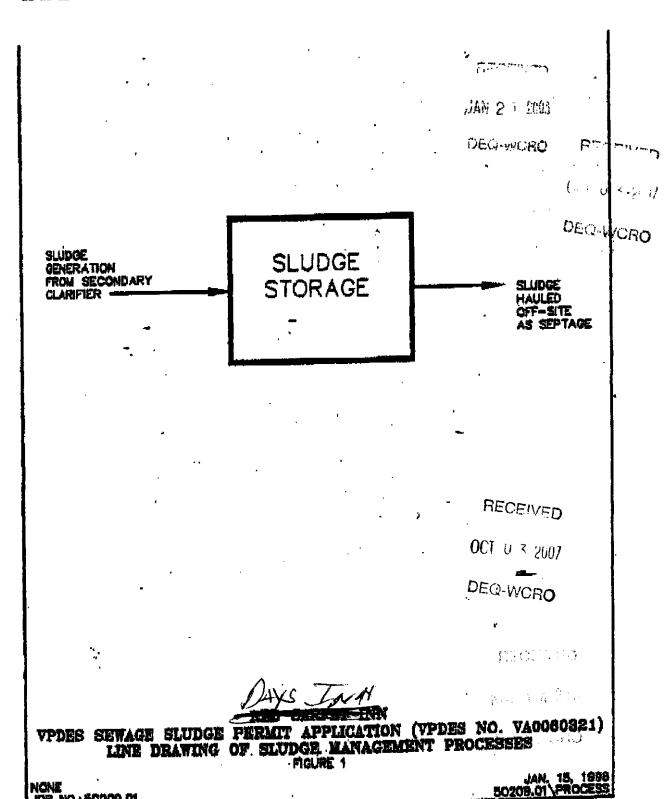
JOB NO.: 50209.01

NO.149 **D**Ø6 NO.044

10/01/02

Ø8:51

DER REM-PERMIT + 2404200076



April 11, 2003

Commonwealth of Virginia
Department of Environmental Quality
3019 Peters Creek Road
Roanoke, VA 24019

RECEIVED

RE: VPDES Permit# VA0060321
VPDES Permit Application for Reissuance

APR 1 4 2003

DEGRAM

Dear Sir,

I would like a waiver for 24 hour composite samples to be collected for TSS and BOD5. Please accept the TSS and BOD5 grab samples in lieu of 24 hour composite samples for the application.

I hope that the application is now complete and I am sorry for the inconvenience.

Yours sincerely,

ANTONIA BURELLA

1.

Mukesh Patel

VPDES PERMIT NUMBER: 10000032\
SEWAGE SLUDGE PERMIT APPLICATION FORM

COT	PINTNE	INFORM	MATION

NING INFORMATION

This application is divided into sections. Sections A pertain to all applicants. The applicability of Sections B, C and This application is divided into sections. Sections A pertain to all applicants. The information provided on this page will help you

Will sewage sludge from this facility be applied to the land? Yes _No If you answered No to both questions above, skip Section C. If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions? _Yes _No b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land? _Yes _No c. Will sewage sludge from this facility be sent to another facility for treatment or blending? YesYes	P- P-	licants must complete Section A (General Information).	
If you answered Yes to either, complete Section B (Generation Of Sewage Sludge Or Preparation Of A Materia Derived From Sewage Sludge). Will this facility apply sewage sludge to the land?YesNo Will sewage sludge from this facility be applied to the land?YesNo If you answered No to both questions above, skip Section C. If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions? YesNo b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesYes		/	
Will this facility apply sewage sludge to the land?YesNo Will sewage sludge from this facility be applied to the land?YesNo If you answered No to both questions above, skip Section C. If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions?YesNo b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?Yes			
Will sewage sludge from this facility be applied to the land? Yes _No If you answered No to both questions above, skip Section C. If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions? Yes _No b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land? Yes _No c. Will sewage sludge from this facility be sent to another facility for treatment or blending? Yes	Derive	I From Sewage Sludge).	•
If you answered No to both questions above, skip Section C. If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions? YesNo b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?Yes	Will th	is facility apply sewage sludge to the land?YesNo	\$3000 n n n n n n -
 If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Clapathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified instructions? YesNo b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesYes 	Will se	wage sludge from this facility be applied to the land? Yes _No	Might to the
 If you answered Yes to either, answer the following three questions: a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Cl pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as ident the instructions? YesNo b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?Yes 	If you	answered No to both questions above, skip Section C.	e i i i i i i i i i i i i i i i i i i i
pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified instructions? Yes No Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land? Yes No Will sewage sludge from this facility be sent to another facility for treatment or blending? Yes	If you	answered Yes to either, answer the following three questions:	
application to the land?YesNo c. Will sewage sludge from this facility be sent to another facility for treatment or blending?Yes		- 11	stant concentrations Class A
	a.	pathogen reduction requirements and one of the vector attraction reduction ret the instructions? Yes No	inements 1-6, as identified in
11.1 Sevage Sludge).		pathogen reduction requirements and one of the vector attraction reduction reduction reductions? Yes No Will sewage sludge from this facility be placed in a bag or other container for application to the land? Yes No	sale or give-away for
If you answered No to all three, complete Section C (Land Application of Basic Soungs)	b.	pathogen reduction requirements and one of the vector attraction reduction reduction reductions? Yes No Will sewage sludge from this facility be placed in a bag or other container for application to the land? Yes No	sale or give-away for
If you answered Yes to a, b or c, skip Section C.	b. с.	pathogen reduction requirements and one of the vector attraction reduction reduction reductions? Yes No Will sewage sludge from this facility be placed in a bag or other container for application to the land? Yes No	sale or give-away for or blending? YesNo
Do you own or operate a surface disposal site? Yes No	b. c. If you	pathogen reduction requirements and one of the vector attraction reduction retained the instructions? Yes No Will sewage sludge from this facility be placed in a bag or other container for application to the land? Yes No Will sewage sludge from this facility be sent to another facility for treatment answered No to all three, complete Section C (Land Application Of Bulk Sewage)	sale or give-away for or blending? YesNo



FACILITY NAME: DAYS True

SECTION A. GENERAL INFORMATION

VPDES PERMIT NUMBER: Vp. 006 32 (

All	applicants	must	complete	this	section.
-----	------------	------	----------	------	----------

1.	Facility	Information.
••	a.	m min Mark Tatal
	b.	Contact person: There is her fire the test
		Title: Mangal
		Phone: ()
	C.	ZAVED \
	•	Character B.O. Povi. V.A. 1764 124(6)
		City or Town: State: Ja Zip: 24301
	d.	P. (95c) 1-miles.
	۵.	Street or Route #: T 81 Fy:+ 9+
		City or Town: 0.10-CV State: VA Zip: 2422
	e.	Is this facility a Class I sludge management facility? Yes No
	f.	Facility design flow rate: 0.039 mgd
	g.	Total population served:
	h.	Indicate the type of facility:
	K1-	Publicly owned treatment works (POTW)
		Privately owned treatment works
		- 1 It - A to a to a part arrowler
		Blending or treatment operation
		Surface disposal site
		Other (describe):
2	Annlic	ant Information. If the applicant is different from the above, provide the following:
2.	a.	Applicant name:
	а. b.	Mailing address:
	U.	Street or P.O. Boy:
		City or Town: State: Zip:
	•	Contact person:
	C.	Title:
		Phone: ()
	d.	Is the applicant the owner or operator (or both) of this facility?
	u.	operator
	•	Should correspondence regarding this permit be directed to the facility or the applicant? (Check one)
	e.	facility applicant
3.	Perm	it Information.
٠,		1 - (C - 1 - (C - 1 - (C - 1 - 1 - (C - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	ъ. ъ.	
	U.	or applied for that regulate this facility's sewage studge management plactices.
		Permit Number: Type of Permit:
		N/A
4	India	n Country. Does any generation, treatment, storage, application to land or disposal of sewage sludge from this
4.	facili	ty occur in Indian Country? Yes No If yes, describe:
	tacili	ty occur in main, country,

VPDES PERMIT NUMBER: √A006032 FACILITY NAME: 1)245 Topographic Map.! Provide a topographic map or maps (or other appropriate maps if a topographic map is 5. unavailable) that shows the following information. Maps should include the area one mile beyond all property boundaries of the facility: Location of all sewage sludge management facilities, including locations where sewage sludge is generated, a. stored, treated, or disposed. Location of all wells, springs, and other surface water bodies listed in public records or otherwise known to b. the applicant within 1/4 mile of the property boundaries. Line Drawing. Provide a line drawing and/or a narrative description that identifies all sewage sludge processes that 6. will be employed during the term of the permit including all processes used for collecting, dewatering, storing, or treating sewage sludge, the destination(s) of all liquids and solids leaving each unit, and all methods used for pathogen reduction and vector attraction reduction. Contractor Information. Are any operational or maintenance aspects of this facility related to sewages better Information. 7. generation, treatment, use or disposal the responsibility of a contractor? Yes YNO If yes, provide the following for each contractor (attach additional pages if necessary). AUG 3 U 2007 12 MOCE Name: Mailing address: Street or P.O. Box; DEO-WORO Zip: 2430 City or Town: Phone: (540) 995 - 014 Contractor's Federal, State or Local Permit Number(s) applicable to this facility's sewage sludge: Uspt. PSRMitat If the contractor is responsible for the use and/or disposal of the sewage sludge, provide a description of the service to be provided to the applicant and the respective obligations of the applicant and the contractor(s). Pollutant Concentrations. Using the table below or a separate attachment, provide sewage sludge monitoring data for 8. the pollutants which limits in sewage sludge have been established in 9 VAC 25-31-10 et sequifor this facility's expected use or disposal practices. All data must be based on three or more samples taken at least one month apart and must be no more than four and one-half years old. **DETECTION LEVEL** ANALYTICAL **SAMPLE** CONCENTRATION POLLUTANT **METHOD** FOR ANALYSIS (mg/kg dry weight) DATE Arsenic Cadmium Chromium Copper Lead Mercury Molybdenum Nickel Selenium Zinc Certification. Read and submit the following certification statement with this application. Refer to the instructions to 9. determine who is an officer for purposes of this certification. Indicate which parts of the application you have completed and are submitting: ✓ Section A (General Information) Section B (Generation of Sewage Sludge or Preparation of a Material Derived from Sewage Sludge)

Section C (Land Application of Bulk Sewage Sludge)

to a ... attacking Power /2000 Dave)

Section D (Surface Disposal)

VPDES PERMIT NUMBER: 12060321 I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Name and official title Mukesh. Portel Date Signed 7-5-07 /MESI Telephone number RECEIVED
Upon request of the department, you must submit any other information necessary to assess sewage sludge use or disposal practices at your facility or identify appropriate permitting requirements. AUG 3 0 2007. DEQ-WCRO FLICENTED 1 1/ 1/4/2007

mance Courses Cludes Dormit Analisation Form /2000 Rev 1

DECEMBED

VPDES PERMIT NUMBER: VPDES PER FACILITY NAME:

OF A MATERIAL DERIVED FROM SEWAGE SLUDGE

Compl	ete this sec	tion if your facility generates sewage sludge or derives a material from sewage sludge	RECEIVED
l.	Amou Total	nt Generated On Site. dry metric tons per 365-day period generated at your facility: //a dry metric tons	OC(∪ ₹ 200)
2.	dispos	ant Received from Off Site. If your facility receives sewage sludge from another facility al, provide the following information for each facility from which sewage sludge is restanding from more than one facility, attach additional pages as necessary.	y fa n meanweat page or ceived. If you receive
	a.	Facility name:	Trace Consumer
	b.	Contact Person:	Program
		Title:Phone ()	
		Phone ()	1 4 2 99)
	C.	Mailing address:	(4 (3)
		Street or P.O. Box:	
		Street or P.O. Box: City or Town: State: Zip:	English Markey
	d.	Facility Address:	
	u.	(not P.O. Box)	
		Total dry metric tons per 365-day period received from this facility:	dry metric tons
	e.	Describe, on this form or on another sheet of paper, any treatment processes known	to occur at the off-site
	f.	facility, including blending activities and treatment to reduce pathogens or vector a	ttraction characteristics:
3.	Treat	ment Provided at Your Facility.	
٥.		Which class of pathogen reduction is achieved for the sewage sludge at your facility	y?
	a.	Class A Class B Neither or unknown	•
	,	The state of the s	our facility to reduce
	b.	pathogens in sewage sludge:	vided Tortagnition
		pathogens in sewage studge.	e al
		chloriotron for oder control may be us	itu ³
	c.	Which vector attraction reduction option is met for the sewage sludge at your facil	ity:
		Option 1 (Minimum 38 percent reduction in volatile solids)	
		Option 2 (Anaerobic process, with bench-scale demonstration)	
		Option 3 (Aerobic process, with bench-scale demonstration)	
		Option 4 (Specific oxygen uptake rate for aerobically digested sludge)	
		Option 5 (Aerobic processes plus raised temperature)	
		Option 6 (Raise pH to 12 and retain at 11.5)	
		Option 7 (75 percent solids with no unstabilized solids)	
		Option 8 (90 percent solids with unstabilized solids)	
		None or unknown	
		Describe, on this form or another sheet of paper, any treatment processes used at y	our facility to reduce
	d.	vector attraction properties of sewage sludge: No Terminant Discussion	Prichard
		· · · · · · · · · · · · · · · · · · ·	
	e.	Describe, on this form or another sheet of paper, any other sewage sludge treatment	nt activities, including
	٠.	blending, not identified in a - d above:	
		bioliding, not identified in a second	
4.	Prena	aration of Sewage Sludge Meeting Ceiling and Pollutant Concentrations, Class A Patho	ogen Requirements and
••	One	of Vector Attraction Reduction Options 1-8 (EQ Sludge).	
	(ic	vage sludge from your facility does not meet all of these criteria, skip Question 4.)	
	•	Total dry metric tons per 365-day period of sewage sludge subject to this section t	hat is applied to the land:
	a.	dry metric tons	
	b.	Is sewage sludge subject to this section placed in bags or other containers for sale	oi give-away:
		YesNo	

FACILITY NAME: DAYS TOOL

VPDES PERMIT NUMBER: VA 0060 32 (RECEIVED

Sale	or Clive-Away in a Bag or Other Container for Application to the Land.
(Com	plete this question if you place sawage sludge in a bag or other container for sale or give-away prior to land approximent. Acts of 2 2 2007
	Total dry metric tons per 365-day period of sewage sludge placed in a bag or other container at your facility
a.	for sale or give-away for application to the land: dry metric tons
b.	for sale or give-away for application to the land: dry metric tons Attach, with this application, a copy of all labels or notices that accompany the sewage sludge being sold of CRO
U.	given away in a bag or other container for application to the land.
Shin	ment Off Site for Treatment or Blending.
10	where this expection if processes slunder from your facility is sent to another facility that provides treatment or biending. I fits question not
med at	why to sewere shader sent directly to a land application or surface disposal site. Skip this question it the sewage should be covered in
Ques	tions 4 or 5. If you send sewage sludge to more than one facility, attach additional sheets as necessary.)
a.	Receiving facility name: The King Take A Land Land Land Land Land Land Land Land
b.	Facility contact: Cust 15 Sures
	Title: VRES AZAH
	Phone: (54) 639-3947
c.	Mailing address:
•,	Street or P.O. Box; P.A. 104 A950
	City or Town: Rad Polici State: 1/4 Zip: 2/7/4
d.	City or Town: NACLORCI State: 177 Lip: Lip: Total dry metric tons per 365-day period of sewage sludge provided to receiving facility: 162 dry
٠.	metric tons
_	List, on this form or an attachment, the receiving facility's VPDES permit number as well as the numbers of
¢.	all other federal, state or local permits that regulate the receiving facility's sewage sludge use or disposal
	practices:
	Type of Devroit
	VA DD 62685 UPDES PIRMET
	VA BECAGO
£	Does the receiving facility provide additional treatment to reduce pathogens in sewage sludge from your
f.	
	facility?YesNo Which class of pathogen reduction is achieved for the sewage sludge at the receiving facility?
	Class A Class B Neither or unknown Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to
	reduce pathogens in sewage sludge: ANARAD; 21985.00
	reduce pathogens in sewage analysis.
g.	Does the receiving facility provide additional treatment to reduce vector attraction characteristics of the
•	sewage sludge? Yes No
	Which vector attraction reduction option is met for the sewage sludge at the receiving facility?
	Option 1 (Minimum 38 percent reduction in volatile solids)
	Option 2 (Anaerobic process, with bench-scale demonstration)
	Option 3 (Aerobic process, with bench-scale demonstration)
	Option 4 (Specific oxygen uptake rate for aerobically digested sludge)
	Option 5 (Aerobic processes plus raised temperature)
	Option 6 (Raise pH to 12 and retain at 11.5)
	Option 7 (75 percent solids with no unstabilized solids)
	Option 8 (90 percent solids with unstabilized solids)
•	None unknown Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to
	Describe, on this form of another succe of paper, any destinent processes used at the receiving mentily to
	reduce vector attraction properties of sewage sludge:
	Does the receiving facility provide any additional treatment or blending not identified in f or g above?
h.	/ = -
	YesNo If yes, describe, on this form or another sheet of paper, the treatment processes not identified in f or g above:
	If yes, describe, on this form of another sheet of paper, the treatment processes not too mind in 1 of g above.
	If you answered yes to f., g or h above, attach a copy of any information you provide to the receiving facility
. 1.	II you answered yes to i., g or it above, attach a copy or any information you provide to the receiving facility

A management of the second of the second

ITY NA	to comply with the "notice and necessary information" requirement of 9 VAC 25-31-530.G.
j	Does the receiving facility place sewage sludge from your facility in a bag or other container for safe of EIVET give-away for application to the land?YesNo
_	If yes, provide a copy of all labels or notices that accompany the product being sold or given away. Will the sewage sludge be transported to the receiving facility in a truck-mounted watertight tank dormally 200 West No. If no provide description and specification on the vehicle used to
k.	used for such purposes? Yes No. If no, provide description and specification on the vehicle used to
	used for stead purposes.
	Show the haul route(s) on a location map or briefly describe the haul route below and indicate the days of CRC
	the week and the times of the day sewage sludge will be transported.
	United Challe Course Chalce
Land A	upplication of Bulk Sewage Sludge. He Question 7.a if sewage sludge from your facility is applied to the land, unless the sewage sludge is covered in Questions 4.5 or 6.7777
(Comple	the Question 7.h if sewage studge from your faculty is applied to the fand, unless the sewage studge is covered in Questions 4, 3 ve 4,
•	Total dry metric tons per 365-day period of sewage sludge applied to all land application sites:dry
a.	metric tons
Ъ.	Do you identify all land application sites in Section C of this application?YesNo
U.	If no, submit a copy of the Land Application Plan (LAP) with this application (LAP should be prepared in
	accordance with the instructions).
C.	Are any land application sites located in States other than Virginia?YesNo
•	If wes, describe, on this form or on another sheet of paper, how you notify the permitting authority for the
	States where the land application sites are located. Provide a copy of the notification.
ď	Attach a copy of any information you provide to the owner or lease holder of the land application sites to comply with the "notice and necessary" information requirement of 9 VAC 25-31-530 F and/or H (Examples may be obtained in Appendix IV).
	e Disposal.
(Comple	e Disposal. ete Ouestion 8 if sewage sludge from your facility is placed on a surface disposal sity.)
	e Disposal. ete Question 8 if sewage sludge from your facility is placed on a surface disposal site.) Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal
(Comple a.	e Disposal. Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons dry metric tons
(Comple	e Disposal. Set Question 8 if sewage sludge from your facility is placed on a surface disposal site.) Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons Do you own or operate all surface disposal sites to which you send sewage sludge for disposal? Yes No
(Comple a.	e Disposal. Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons Do you own or operate all surface disposal sites to which you send sewage sludge for disposal? YesNo If no, answer questions c - g for each surface disposal site that you do not own or operate. If you send
(Comple a.	e Disposal. See Question 8 if sewage sludge from your facility is placed on a surface disposal site.) Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons Do you own or operate all surface disposal sites to which you send sewage sludge for disposal? Yes No If no, answer questions c - g for each surface disposal site that you do not own or operate. If you send
(Comple a.	e Disposal. Set Question 8 if sewage sludge from your facility is placed on a surface disposal site.) Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons Do you own or operate all surface disposal sites to which you send sewage sludge for disposal? Yes No
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b. c. d.	e Disposal. See Question 3 if sewage sludge from your facility is placed on a surface disposal site.) Total dry metric tons per 365-day period of sewage sludge from your facility placed on all surface disposal sites: dry metric tons Do you own or operate all surface disposal sites to which you send sewage sludge for disposal? YesNo If no, answer questions c - g for each surface disposal site that you do not own or operate. If you send sewage sludge to more than one surface disposal site, attach additional pages as necessary. Site name or number: Contact person: Title: Phone: () Contact is:Site OwnerSite operator Mailing address. Street or P.O. Box: City or Town: State: Zip: Total dry metric tons per 365-day period of sewage sludge from your facility placed on this surface disposal site: dry metric tons
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(Complete Question 9 if sewage studge from your facility is fired in a sewage studge incinerator.)

b.	AME: JAYS TONH Do you own or operate all sewage	e sludge incinerators in which sewage slu-	~~· ~ ,
	Yes No		
	If no, answer questions c - g for e	ach sewage sludge incinerator that you do	o not own or operate. If you send
		ewage sludge incinerator, attach addition	al pages as necessary.
c.	Incinerator name or number:		RECEIVED
d.	Contact person:		
	Title:		10 to 12 to
	Phone: ()		1995 V V 1997
	Contact is:Incinerator Owner	Incinerator Operator	DEC-WORO
e.	Mailing address.		DEG-WORD
	Street or P.O. Box: City or Town:		_
	City or Town:	State: Zip:	
f.	total dry metric tons per 363-day	period of sewage studge from your facil	ity fired in this sewage sludge
	incinerator:	_ dry metric tons	
g.		t the numbers of all other federal, state or	local permits that regulate the
	firing of sewage sludge at this inc		
	Permit Number:	Type of Permit:	
			the factor of
			
			(2) おけます
Disno	osal in a Municipal Solid Waste Land		
(Comp	plete Question 10 if sewage sludge from you ch municipal solid waste landfill on which s ipal solid waste landfill, attach additional p		ndfill. Provide the following informativage sludge is placed on more than one
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FACILI	TY NA	NUMBER: UDGE	
•	The sew of the ve The sew You pro	SECTION C. LAND APPLICATION OF BULK SEWAGE SL on for sewage sludge that is land applied unless any of the following conditions apply: age sludge meets the Table 1 ceiling concentrations, the Table 3 pollutant concentrations, Class A patienter attraction reduction options 1-8 (fill out B.4 instead) (EQ Studge); or age sludge is sold or given away in a bag or other container for application to the land (fill out B.5 instead).	hogen requirements and one tead); or
Complete	Section (C for every site on which the sewage sludge that you reported in B.7 is land applied.	GEVED
1.	Identif	ication of Land Application Site.	01 2 D 0003
	a.	Site name or number:	AUS 5 0 2007
	b.	Site location (Complete i and ii)	_
		i. Street or Route#:	DEQ-WCRO
		County: City or Town: State: Zip: Latitude: Longitude:	
		ii. Latitude: Longitude:	-
		Method of latitude/longitude determination	•
	C.	USGS map Filed survey Other Topographic map. Provide a topographic map (or other appropriate map if a topographic may alable) that shows the site location.	aphic map is
		unavailable) that shows the site location.	
2.	Owner	Information.	2011 A
4.	a.	Are you the owner of this land application site?YesNo	MM 1 / 1/10)
	b.	If no, provide the following information about the owner:	
	0.	Name:	19 1 1 (1)
		Street or P.O. Box:	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
		Street or P.O. Box:	
		Phone: ()	
3.	Applie a. b.	r Information: Are you the person who applies, or who is responsible for application of, sewage slu application site? Yes No If no, provide the following information for the person who applies the sewage sludge Name: Street or P.O. Box: City or Town: Phone: () List, on this form or an attachment, the numbers of all federal, state or local permits who applies sewage sludge to this land application site: Permit Number: Type of Permit:	ge:
4.	Ag	ype. Identify the type of land application site from among the following: ricultural land Reclamation site Forest olic contact site Other. Describe	
5.	Vector	Attraction Reduction.	
	Are ar	by vector attraction reduction requirements met when sewage sludge is applied to the lates. No. If yes, answer a and b.	and application site?
	a.	Indicate which vector attraction reduction option is met: Option 9 (Injection below land surface)	
		Option 10 (Incorporation into soil within 6 hours)	the land application site
	b.	Describe, on this form or on another sheet of paper, any treatment processes used at to reduce the vector attraction properties of sewage sludge:	ыс тапи аррисацоп suc

Cumulative Loadings and Remaining Allotments. (Complete Question 6 only if the sewage sludge applied to this site since July 20, 1993 is subject to the cumulative pollutant loading re (CPLRs) - see instructions.) a. Have you contacted DEQ or the permitting authority in the state where the sewage sludge subject to the CPLRs will be applied to ascertain whether bulk sewage sludge subject to the CPLRs has been applied to site since July 20, 1993?YesNo	2007 CRO y 20,
(Complete Question 6 only if the sewage sludge applied to this site since July 20, 1993 is subject to the cumulative pollutant loading re (CPLRs) - see instructions.) a. Have you contacted DEQ or the permitting authority in the state where the sewage sludge subject to the CPLRs will be applied to ascertain whether bulk sewage sludge subject to the CPLRs has been applied to site since July 20, 1993?YesNo	2007 CRO y 20,
a. Have you contacted DEQ or the permitting authority in the state where the sewage sludge subject to the CPLRs will be applied to ascertain whether bulk sewage sludge subject to the CPLRs has been applied to site since July 20, 1993?YesNo	2007 CRO y 20,
CPLRs will be applied to ascertain whether bulk sewage sludge subject to the CPLRs has been applied to site since July 20, 1993? Yes No If no, sewage sludge subject to the CPLRs may not be applied to this site. If yes, provide the following information: Permitting authority: Contact person: Phone:() Based upon this inquiry, has bulk sewage sludge subject to the CPLRs been applied to this site since July 1993? Yes No If no, skip the rest of Question 6. If yes, answer questions c - e. C. Site size, in hectares: (one hectare = 2.471 acres) d. Provide the following information for every facility other than yours that is sending or has sent sewage sludge subject to the CPLRs to this site since July 20, 1993. If more than one such facility sends sewage sludge to this site, attach additional pages as necessary. Facility name: Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: State: Zip: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Allotment remaining	2007 CRO y 20,
If no, sewage sludge subject to the CPLRs may not be applied to this site. If yes, provide the following information: Permitting authority: Contact person: Phone:() Based upon this inquiry, has bulk sewage sludge subject to the CPLRs been applied to this site since July 1993? Yes No If no, skip the rest of Question 6. If yes, answer questions c - e. C. Site size, in hectares: (one hectare = 2.471 acres) d. Provide the following information for every facility other than yours that is sending or has sent sewage sludge subject to the CPLRs to this site since July 20, 1993. If more than one such facility sends sewage sludge to this site, attach additional pages as necessary. Facility name: Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: State: City or Town: State: Cumulative loading Allotment remaining Arsenic	2007 CRO y 20,
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If yes, provide the following information: Permitting authority:	CRO y 20,
Permitting authority: Contact person: Phone:() Based upon this inquiry, has bulk sewage sludge subject to the CPLRs been applied to this site since July 1993? Yes No If no, skip the rest of Question 6. If yes, answer questions c - e. C. Site size, in hectares: (one hectare = 2.471 acres) d. Provide the following information for every facility other than yours that is sending or has sent sewage sludge subject to the CPLRs to this site since July 20, 1993. If more than one such facility sends sewage sludge to this site, attach additional pages as necessary. Facility name: Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: State: Zip: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Allotment remaining	CRO y 20,
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b. Based upon this inquiry, has bulk sewage sludge subject to the CPLRs been applied to this site since July 1993? Yes No If no, skip the rest of Question 6. If yes, answer questions c - e. c. Site size, in hectares: (one hectare = 2.471 acres) d. Provide the following information for every facility other than yours that is sending or has sent sewage sludge subject to the CPLRs to this site since July 20, 1993. If more than one such facility sends sewage sludge to this site, attach additional pages as necessary. Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: State: Zip: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Allotment remaining Arsenic	y 20,
1993?YesNo If no, skip the rest of Question 6. If yes, answer questions c - e. c. Site size, in hectares:	;
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Facility name: Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: State: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Arsenic	en. List
Facility contact: Title: Phone: () Mailing address. Street or P.O. Box: City or Town: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Arsenic	
Title: Phone: () Mailing address. Street or P.O. Box: City or Town: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Arsenic	
Phone: () Mailing address. Street or P.O. Box: City or Town: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Allotment remaining	est of the
Mailing address. Street or P.O. Box: City or Town: Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Arsenic	2.40
e. Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Allotment remaining Arsenic	
e. Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Allotment remaining	er i jern
e. Provide the total loading and allotment remaining, in kg/hectare, for each of the following pollutants: Cumulative loading Arsenic Allotment remaining	15 4 4 5
Common	
CopperLead	
Mercury	
Nickel	
Selenium	
Zinc	
Complete Questions 7-12 below only if you apply sewage sludge, or you are responsible for land application of sewage sludge. Information requirements to this form. Skip the following questions if you contract land application to someone else (indicated under Section A.7) who is responsible for the operation. Sludge Characterization. Use the table below or a separate attachment, provide at least one analysis for each	(as
parameter.	
PCBs (mg/kg)	
pH (S. U.)	
Percent Solids (%)	
Ammonium Nitrogen (mg/kg)	
Nitrate Nitrogen (mg/kg)	
Total Kjeldahl Nitrogen (mg/kg)	
Total Phosphorus (mg/kg)	
Total Potassium (mg/kg)	
Alkalinity as CaCO ₃ * (mg/kg)	
,	
 Lime treated sludge (10% or more lime by dry weight) should be analyzed for percent CaCO₃. 	

Page 10 of 16

	JTY N		VPDES PERMIT NU	MBER:		
8.	Storag	e Requir	rements.	m a manthly basis		
	Existing and proposed sludge storage facilities must provide an estimated annual sludge balance on a monthly basi					
	incorp	orating s	such factors as storage capacity, sludge production and land application schedule. I	nciude perintent		
	calcul	ations jus	stifying storage requirements. se storage facilities must also provide the following information:			
	•	4 .1 .	to the state of th	scaled man to show		
	a.	A SIUC	llowing topographic features of the surrounding landscape to a distance of 0.25 miles.	le Clearly mark the		
		uic 10	rty line.	STATE OF WEST		
		1)	Water wells, abandoned or operating			
		2)	Surface waters	AUG 3 (1 2007		
		3)	Springs	IJ U ₹00/		
		4)	Public water supply(s)	DEQ-WCRO		
		5)	Sinkholes	DEQ.WCRO		
		6)	Underground and/or surface mines			
		7)	Mine pool (or other) surface water discharge points			
		8)	Mining spoil piles and mine dumps			
		9)	Quarry(s)	Participation of the Control of the		
		10)	Sand and gravel pits			
		11)	Gas and oil wells	148		
		12)	Diversion ditch(s)	1 4 6		
		13)	Agricultural drainage ditch(s)			
		14)	Occupied dwellings, including industrial and commercial establishments			
		15)	Landfills or dumps			
		16)	Other unlined impoundments			
		17)	Septic tanks and drainfields			
		18)	Injection wells			
	1.	19)	Rock outcrops ographic map of sufficient detail to clearly show the following information:			
	b.	-	Maximum and minimum percent slopes			
		1) 2)	Depressions on the site that may collect water			
		3)	Drainageways that may attribute to rainfall run-on to or runoff from this site			
		4)	Portions of the site (if any) which are located with the 100-year floodplain and	how the storage		
		· · · · ·	facility will be protected from flooding			
	C.	Data :	and specifications for the storage facility lining material.			
	d.	Plan a	and cross-sectional views of the storage facility.			
	e.	Depth	from the bottom of the storage facility to the seasonal high water table and separa	tion distance to the		
		perma	anent water table.			
				11 0		
9	Land	Area Rec	quirements. Provide calculations justifying the land area requirements for land app	olication of sewage		
	sludg	e taking i	into consideration average soil productivity group, crop(s) to be grown and most li	miting factor(s) of		
	the se	wage slu	dge, specifically Plant Available Nitrogen (PAN), Calcium Carbonate Equivalence	e (CCE), and metal		
			R sewage sludge only), where applicable. Relate PAN, CCE, and metal loadings to	o demonstrate the		
	most	limiting 1	factor for land application.			
10	Tamel		greement Forms. Provide a properly completed Sewage Sludge Application Agree	ment Form (attached)		
10.	for or	owner Ag	owner if sewage sludge is to be applied onto land not owned by the applicant.	mont i oim (almonou)		
	101.69	ich fando	which is sewage alonge is to be applied onto land not owned by and approxim			
11.	Grow	nd Water	Monitoring.			
11.	Are a	nv orniin	d water monitoring data available for this land application site?YesNo			
	If ves	submit	the ground water monitoring data with this permit application. Also submit a writt	ten description of the		
	well l	ocations.	, approximate depth to ground water, and the ground water monitoring procedures	used to obtain these		
	data.		, 11			
12.	Land	Applicat	tion Site Information.	amia sata at a fue as		
	(Comp	olete Items	; a-d for sites receiving infrequent application - land application of sewage sludge up to the agron ar period; complete Items a-h for sites receiving frequent application - land application of sewag	e sludge in excess of 78%		
	01 086	сти и э Хел	ar period; complete items a-a for sites receiving a equality approximation a manual approximation of bounds are at a frequency greater than once in a 3 year period)			

	AME:	on of all the land application
a.	sites.	· · · · · · · · · · · · · · · · · · ·
b.	For each land application site provide a site plan of sufficient detail to clearly should be a site plan of sufficient details and sufficient details are sufficient details are sufficient details and sufficient details are sufficient details are sufficient details and sufficient details are sufficient details and sufficient details are sufficient details.	ow the concerned landscape
	features and associated buffer zones (See instructions). Provide a legend for each net acreage for each field taking into account the proposed buffer zones.	h landscape feature and the
c.	In order to ensure that land application of bulk sewage sludge will not impact fee endangered species or federally designated critical habitat, the applicant must no	derally listed threatened or
	S. Department of the Interior, Fish and Wildlife Service (FWS), by a letter, the p	roposed land application
	activities with the identification of the land application sites. The address and pl	none number of EWS are
	provided below.	RECEIVED
	U. S. Fish and Wildlife Service	
	Virginia Field Office	AUG 3 U 2007 DEQ-WCRO
	P. O. Box 480	O V 2007
	White Marsh, VA 23183	Desa
	TEL: (804)693-6694	DEQ-WCRO
	Provide a copy of the notification letter with this application form.	
d.	Provide a soil survey map, preferably photographically based, with the field bou	ndaries clearly marked. (A
	USDA-SCS soil survey map should be provided, if available.)	CCC descriptions of the
	Provide a detailed legend for each soil survey map which uses accepted USDA-	sessibed as a range of
	typifying pedon for each soil series (soil type). Complex associations may be de	escribed as a range or
	characteristics. Soil descriptions shall include as a minimum the following infor	mation.
	1) Soil symbol	
	2) Soil series, textural phase and slope range	
	3) Depth to seasonal high water table	ken i station
	4) Depth to bedrock	
	5) Estimated soil productivity group (for the proposed crop rotation)	
		region in the Section

- e. In order to verify the information provided in item d, characterize the soil at each land application site.

 Representative soil borings or test pits to a depth of five feet or to bedrock if shallower, are to be coordinated for the typifying pedon of each soil series (soil type). Soil descriptions shall include as a minimum the following information:
 - 1). Soil symbol
 - 2). Soil series, textural phase and slope range
 - 3). ___ Depth to seasonal high water table _____
 - 4). Depth to bedrock
 - 5). Estimated soil productivity group (for the proposed crop rotation)

ACILITY NAME:			S PERMIT NUMBER:
f.	Collect and analyze soil samples from each field, w	eighted to best repres	ent each of the soil borings
	performed for Item e. Using the table below or a s	eparate attachment, pr	ovide at least one analysis per
	sample for each of the following parameters.		
	Soil Organic Matter (%)		
	Soil pH (std. units)		BECEWED.
	Cation Exchange Capacity (meq/100g)		•
	Total Nitrogen (ppm)		
	Organic Nitrogen (ppm)		AU > 0 2001
	Ammonia Nitrogen (ppm)		
	Nitrate Nitrogen (ppm)		DEQ-WCRO
	Available Phosphorus (ppm)		DEG-WORO
	Exchangeable Potassium (mg/100g)		
	Exchangeable Sodium (mg/100g)		
	Exchangeable Calcium (mg/100g)		
	Exchangeable Magnesium (mg/100g)		
	Arsenic (ppm)		the second of
	Cadmium (ppm)		• •
	Copper (ppm)		
	Lead (ppm)		
	Mercury (ppm)		
	Molybdenum (ppm)	<u></u>	
	Nickel (ppm)		4

- g. Relate the crop nutrient needs to anticipated yields, soil productivity rating and the various fertilizer or nutrient sources from sludge and chemical fertilizers. Describe any specialized agronomic management practices which may be required as a result of high soil pH. If the sludge is expected to possess an unusually high CCE or other unusual properties, provide a description of any plant tissue testing, supplemental fertilization or intensive agronomic management practices which may be necessary.
- h. Using a narrative format and referencing any related charts, describe the proposed cropping system. Show how the crop rotation and management will be coordinated with the design of the land application system. Include any supplemental fertilization program, soil testing and the coordination of tillage practices, planting and harvesting schedules and timing of land application.



1.101

Selenium (ppm)
Zinc (ppm)
Manganese (ppm)

Particle Size Analysis or USDA Textural Estimate (%)

FAC	TLITY NAME: VPDES PERMIT NUMBER:
	SEWAGE SLUDGE APPLICATION AGREEMENT
This	sewage sludge application agreement is made on this date between, referred to here as "landowner", and, referred to
here	as the "Permittee".
Land	owner is the owner of agricultural land shown on the map attached as Exhibit A and designated there as ("landowner's land"). Permittee agrees to apply and landowner agrees to comply with
certa autho	("landowner's land"). Permittee agrees to apply and landowner agrees to comply with in permit requirements following application of sewage sludge on landowner's land in amounts and in a manner orized by VPDES permit number which is held by the Permittee.
cond publi	owner acknowledges that the appropriate application of sewage sludge will be beneficial in providing fertilizer and soil itioning to the property. Moreover, landowner acknowledges having been expressly advised that, in order to protect c health, the following site restrictions must be adhered to when sewage sludge receives Class B treatment for pathogen ction:
1.	Food crops with harvested parts that touch the sewage sludge/soil mixture and are totally above the land surface shall not be harvested for 14 months after application of sewage sludge;
2.	Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after application of sewage sludge when the sewage sludge remains on the land surface for four months or longer prior to incorporation into the soil;
3.	Food crops with harvested parts below the surface of the land shall not be harvested for 38 months after application of sewage sludge when the sewage sludge remains on the land surface for less than four months prior to incorporation into the soil;
4.	Food crops, feed crops, and fiber crops shall not be harvested for 30 days after application of sewage sludge;
5.	Animals shall not be grazed on the land for 30 days after application of sewage sludge;
6.	Turf grown on land where sewage sludge is applied shall not be harvested for one year after application of the sewage sludge when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by the State Water Control Board;
7.	Public access to land with a high potential for public exposure shall be restricted for one year after application of sewage sludge;
8	Public access to land with a low potential for public exposure shall be restricted for 30 days after application of sewage sludge.
9.	Tobacco, because it has been shown to accumulate cadmium, should not be grown on landowner's land for three years following the application of sewage sludge borne cadmium equal to or exceeding 0.5 kilograms/hectare (0.45 pounds/acre).
speci	nittee agrees to notify landowner or landowner's designee of the proposed schedule for sewage sludge application and fically prior to any particular application to landowner's land. This agreement may be terminated by either party upon en notice to the address specified below.
	Signature mokesh Parter Signature mokesh Parter Signature mokesh Parter
	P. D. Box 1261 Pulaski P. D. Bax 1264 Pulaski VA 24201
	Mailing Address Mailing Address Mailing Address
	VF(& 170)

FACI	JTY NA	SECTION D. SURFACE DISPOSAL
		SECTION D. SURFACE DISPOSAL
Comple	te this sect	ion only if you own or operate a surface disposal site. Provide the information for each active sewage sludge unit.
1.	Inform	ation on Active Sewage Sludge Units.
	a.	Unit name or number:
	b.	Unit location
		i. Street or Route#:
		County:
		County: City or Town: State: Zip: Latitude: Longitude: Method of Patitude/Jongitude determination
		ii. Latitude: Longitude:
		Motifod () Intitude for Strade determination
		USGS map Filed survey Other
	c.	Topographic map. Provide a topographic map (or other appropriate map if a topographic map is
		unavailable) that shows the site location.
	d.	Total dry metric tons of sewage sludge placed on the active sewage sludge unit per 365-day period: dry metric tons.
	e.	Total dry metric tons of sewage sludge placed on the active sewage sludge unit over the life of the unit: dry metric tons.
	f.	Does the active sewage sludge unit have a liner with a minimum hydraulic conductivity of 1 x 10 ⁻⁷ cm/sec?YesNo If yes, describe the liner or attach a description.
	g.	Does the active sewage sludge unit have a leachate collection system? Yes No If yes, describe the leachate collection system or attach a description. Also, describe the method used for leachate disposal and provide the numbers of any federal, state or local permits for leachate disposal:
	h.	If you answered no to either f or g, answer the following: Is the boundary of the active sewage sludge unit less than 150 meters from the property line of the surface disposal site?Yes No If yes, provide the actual distance in meters: dry metric tons Remaining capacity of active sewage sludge unit, in dry metric tons: dry metric tons
	i.	Remaining capacity of active sewage sludge unit, in dry metric tons: dry metric tons
		Anticipated closure date for active sewage sludge unit, if known: (MM/DD/YYYY) Provide with this application a copy of any closure plan developed for this active sewage sludge unit.
2.	Sewag	e Sludge from Other Facilities.
	Is sew	age sludge sent to this active sewage sludge unit from any facilities other than yours? Yes No
	If ves.	provide the following information for each such facility, attach additional sheets as necessary.
	a.	Facility name:
	b.	Facility contact:
		Title:
		Phone: ()
	c.	Mailing address.
		Street or P.O. Box: City or Town: State: Zip:
		City or Town: State: Zip:
	d.	List, on this form or an attachment, the facility's VPDES permit number as well as the numbers of all other
		federal, state or local permits that regulate the facility's sewage sludge management practices: Permit Number: Type of Permit:
	e.	Which class of pathogen reduction is achieved before sewage sludge leaves the other facility? Class A Class B Neither or unknown
	f.	Describe, on this form or on another sheet of paper, any treatment processes used at the other facility to reduce pathogens in sewage sludge:

FACILITY NAME:			VPDES PERMIT NUMBER:			
	g.	Which vector attraction reduction option is achieved before sewage sludge leave Option 1 (Minimum 38 percent reduction in volatile solids) Option 2 (Anaerobic process, with bench-scale demonstration) Option 3 (Aerobic process, with bench-scale demonstration)	BECEIVED			
		Option 5 (Aerobic process, with bench-scale demonstration) Option 4 (Specific oxygen uptake rate for aerobically digested sludge) Option 5 (Aerobic processes plus raised temperature)	£007 € 2007			
		Option 6 (Raise pH to 12 and retain at 11.5)	DEG-WCRO			
		Option 7 (75 percent solids with no unstabilized solids)	- SIGN WORLD			
		Option 8 (90 percent solids with unstabilized solids)				
		None or unknown				
	h.	Describe, on this form or another sheet of paper, any treatment processes used at vector attraction properties of sewage sludge:				
	i.	Describe, on this form or another sheet of paper, any other sewage sludge treatment the other facility that are not identified in e - h above:	ent activities performed by			
2	Voote	or Attraction Reduction.				
3.	a.	Which vector attraction reduction option, if any, is met when sewage sludge is p	laced on this active sewage			
	a.	sludge unit?	•			
		Option 9 (Injection below land surface)				
		Option 10 (Incorporation into soil within 6 hours)				
		Ontion 11 (Covering active sewage sludge unit daily)				
	b.	Describe, on this form or another sheet of paper, any treatment processes used a unit to reduce vector attraction properties of sewage sludge:	t the active sewage sludge			
4.	Grou	nd Water Monitoring.	it or are ground suster			
	a. 	Is ground water monitoring currently conducted at this active sewage sludge unimonitoring data otherwise available for this active sewage sludge unit?Yes If yes, provide a copy of available ground water monitoring data. Also provide well locations, the approximate depth to ground water, and the ground water monobtain these data.	No a written description of the onitoring procedures used to			
	b.	Has a ground water monitoring program been prepared for this active sewage sl	udge unit?			
		Yes No If yes, submit a copy of the ground water monitoring program w	with this application.			
	C	Have you obtained a certification from a qualified ground water scientist that th	e aquiter below the active			
		sewage sludge unit has not been contaminated?YesNo If yes, submit a copy of the certification with this application.				
5.	Are v	Specific Limits. You seeking site-specific pollutant limits for the sewage sludge placed on the active no lf yes, submit information to support the request for site-specific pollutar	sewage sludge unit? at limits with this application.			
		_	7.300.0.30			
			With + & 2007			
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

PUBLIC NOTICE BILLING INFORMATION FORM

I hereby authorize the Department of Environmental Quality to have the cost of publishing a public notice billed to the Agent/Department shown below. The public notice will be published once a week for two consecutive weeks in accordance with 9 VAC 25-31-290.C.2:

Agent/Department to be	billed: Days Inn-Palaski	
Owner: Applicant's Address:	Mukesh Patel 2 than Days Inn P.O. Bex 1266 Phlaski, VA 24301	DEO - WO
Agent's Telephone No:	203-284-7844- MUKA	esh Potel.
Authorizing Agent:	MMKes Signature	
	Mukesh Portel	7,7011.00
	Printed Name	A 1 + A 2 2 2
	<u>Cwner</u> Title	
Facility Name: Permit No.	VALOGUSZI	
Please return to:	Becky L. France Department of Environmental Quality 3019 Peters Creek Road Roanoke, VA 24019 Fax No. (540) 562-6860	

BF

EMS, INC.

ENVIRONMENTAL MANAGEMENT SERVICES

LABORATORY SERVICES • PLANT OPERATIONS • CONSULTANTS P.O. BOX 784 WYTHEVILLE, VIRGINIA 24382 (276) 228-6464 FAX (276) 228-2325 E-mail:emsinc@naxs.com

OCT 14 2145

Permits Nia

Days Inn - Pulaski - Permit #0060321

Date	Time	pH, units	D.O., mg/L	CL2 Before De-Chlor, mg/L	Outfall CL2, mg/L	Temp,	Flow, gallons	E. coli, / 100 ml (Outfall)
08-24-05	1030	7.0	7.30	2.00	0.01	25.5	1800	<2
08-29-05	1040	7.0	7.19	2.04	0.00	24.9	1000	2
09-01-05	1020	7.0	7.04	1.87	0.00	24.0	1900	<2
09-06-05	1030	7.0	7.42	1.49	0.00	23.0	2100	<2
09-12-05	1040	7.0	7.74	1.42	0.00	22.0	1900	<2
09-15-05	1020	7.0	6.85	1.88	0.00	22.5	2700	<2
09-20-05	1020	7.0	6.85	1.97	0.01	23.4	1900	2
09-21-05	1030	7.0	7.20	1.34	0.02	23.0	1700	2
09-26-05	1050	7.0	6.84	1.66	0.00	23.8	3500	<1
09-29-05	1100	7.0	7.03	1.93	0.02	22.6	2300	<1
10-04-05	1135	7.0	7.00	1.81	0.01	21.1	1800	<1
10-05-05	1050	7.0	7.21	1.59	0.00	20.8	2200	1

Note: E. coli samples were analyzed by EMS, Inc. All other data was supplied by Days Inn personnel.



August 21, 2007

Becky France Commonwealth of Virginia Department of Environmental Quality 3019 Peters Creek Road Roanoke, Virginia 24019

Dear Ms. France:

I am requesting a waiver on the ten fecal coliform samples to be collected for the new permit for Days Inn in Pulaski, Virginia. I also request that you use data collected for the 10 e. coli samples already collected and that you grant a waiver for 24-hour composite samples to be collected for T. S. S. and BOD5.

Thank you in advance for your assistance. I can be reached at (540)-980-2230.

Sincerely,

Robert Lawson